06-27-03 JUN 1 9 2003 BATER OF MARY Pleese type e plus sign (+) inside this box -> + PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent end Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons ere required to respond to e collection of information unless it displays e valid OMB control number. 09/997,134 **Application Number** TRANSMITTAL November 29, 2001 Filing Date **FORM** First Named inventor Odom, Richard Group Art Unit (to be used for all correspondence after initial filing) 2857 Tsai, Carol **Examiner Name** 15 CLG 99-002 **Attorney Docket Number** Total Number of Pages in This Submission **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeel Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please Extension of Time Request Address identify below): Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Response to Office Action Remarks Our self-addressed stamped postcard which we Response to Missing Parts/ would appreciate your date stamping and returning Incomplete Application to us upon receipt. Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm PD Holdings (USA), Inc. Patrick H. McCollum Individual name Signature Date 26, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name

Carrje Baehler

Signature

Dat

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the fleeds of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Atty. Dkt. CLG 99-002 Office Action Response-1(2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Range In re Application of: Richard C. Odom et al §

Serial No.:

09/997,134

Filed:

November 29, 2001

For:

Apparatus and Methods for

Measurement of Density of Materials§

Using a Neutron Source and Two

Spectrometers

Commissioner for Patents

Mail Stop Non-Fee Amendment

Alexandria, VA 22313-1450

Group Art Unit:

2857

Examiner:

Tsai, Carol S.W.

CERTIFICATE OF MAILING

37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited on <u>June 26</u>, 2003, with the U. S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

6.24.03 Date

Signature

Dear Sir:

P.O. Box 1450

RESPONSE TO OFFICE ACTION DATED JUNE 12, 2003

Please see the appended remarks related to the subject Office Action. In view of these remarks, the Examiner is respectfully requested to allow all pending claims 1-29 as filed.

Respectfully submitted,

Patrick H. McCollum

Registration No. 29,410

PD HOLDINGS (USA) INC.

363 N. Sam Houston Parkway East

Suite 1700

Houston, Texas 77060

Telephone 281-260-5600

Facsimile 281-260 5670

Attorney for Applicant

RECEIVED

1